PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number 10/590543

Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FFF RATE FEE BASIC FEE SMALL ENT = \$ 150 I ARGE ENT. = \$ 300 BASIC FEE 50 OR BASIC FEE Satisfies PCT Article 33(1) All other situations EXAMINATION FFF EXAM FEE EXAM. FEE 10 B (4) = \$50/\$100 \$ 100 / \$ 200 U.S. is ISA = \$50/\$100 All other situations SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE Don \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 = X \$ 250 = TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X \$ 50 = INDEPENDENT CLAIMS minus 3 = X \$ 100 =/no OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER DDECENT RATE TIONAL RATE TIONAL AMENDMENT A AFTER PREVIOUSLY **EXTRA** FEE FEE AMENDMENT PAID FOR Total Minus X \$ 25 = OR X \$ 50 = ... Independent Minus X \$ 100 = OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 =OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL 8 AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE MENDMENT Total Minus X \$ 25 = OR X \$ 50 = Independent Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = OTAL ADDIT TOTAL ADDIT OR FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3"

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.